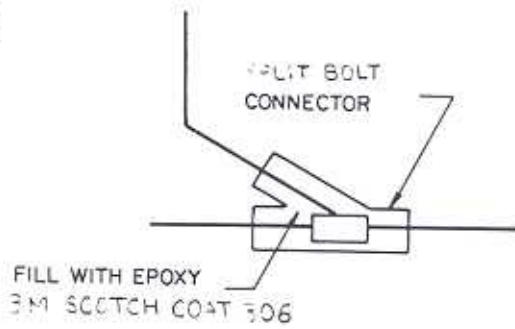


DETAIL A



DETAIL B

NOTES:

1. All wire shall be copper, type TW, min. wire size AWG #10.
2. Splices shall be made with split bolt connectors, and encapsulated in epoxy.
3. Trace wires shall be inter-connected at pipe tees and crosses and valves.
4. Continuity tests shall be conducted by the contractor as directed by the Engineer prior to acceptance.
5. Wire to be clear of concrete at thrust blocks.
6. Trace wire is required on all non-metallic water lines including fire hydrant lines.

REV	DATE	APPROVED	DESIGN	CITY OF MILPITAS PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION STANDARD DRAWING	TRACE WIRE	NO. 752
			DRAWN			
			CHECKED			
			APPROVED BY <i>David M. [Signature]</i> CITY ENGINEER			
			DATE <i>10/1/91</i>			
						ADOPTED
						DATE:
						C#:
						SHEET 1 OF 1